

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083123AR\
 Data File : FD046411.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2023 19:55
 Operator : YP/AJ
 Sample : 04170-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 02:03:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.498	9905336	58.651 ug/ml
Spiked Amount 50.000		Recovery =	117.30%
6) S 2-Fluorobiphenyl (SURR)	8.351	6544638	58.807 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.61%
11) S ortho-Terphenyl (SURR)	11.392	11366033	57.952 ug/ml
Spiked Amount 50.000		Recovery =	115.90%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.894	70761	0.381 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.851	112195	0.899 ug/ml
20) T Dibenz[a,h]anthracene...	17.851f	112195	0.895 ug/ml

(f)=RT Delta > 1/2 Window

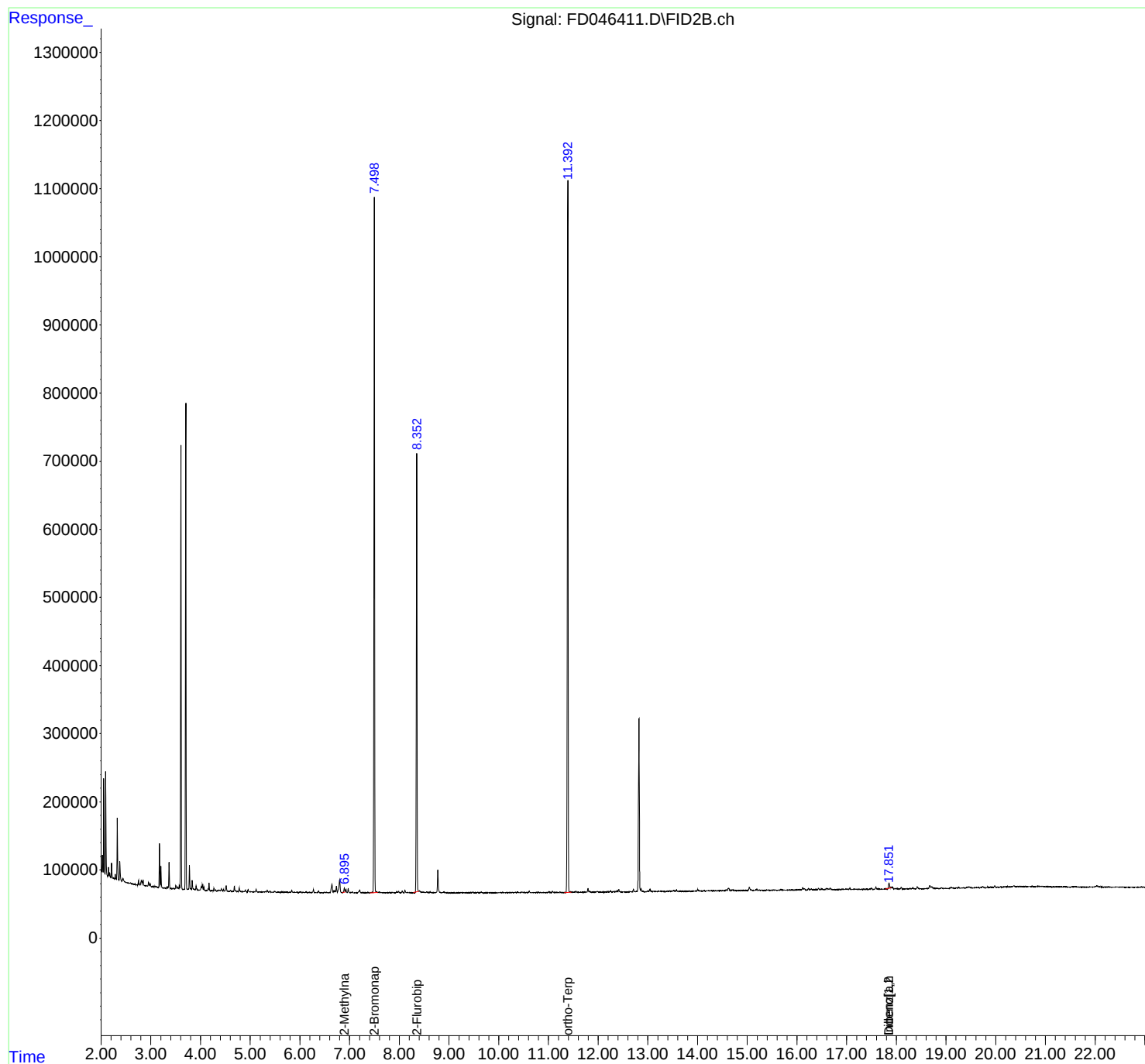
(m)=manual int.

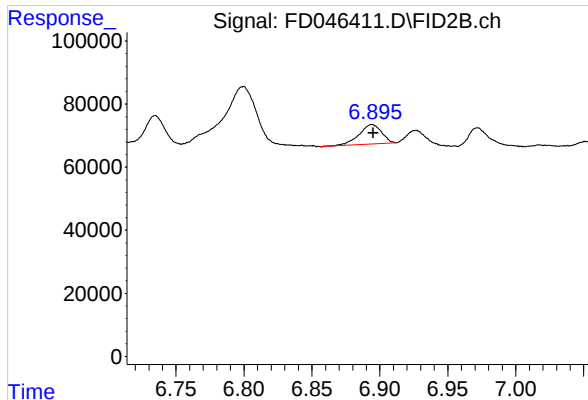
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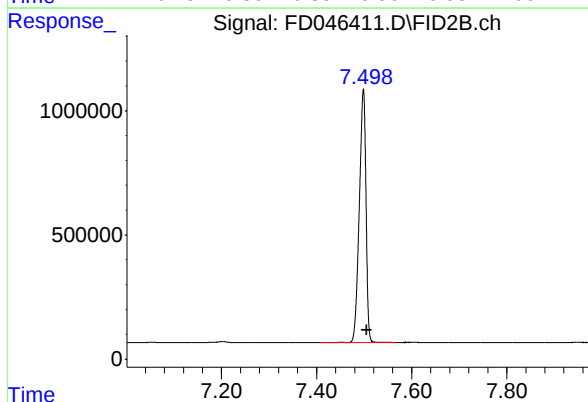
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 70761
Conc: 0.38 ug/ml

Instrument :

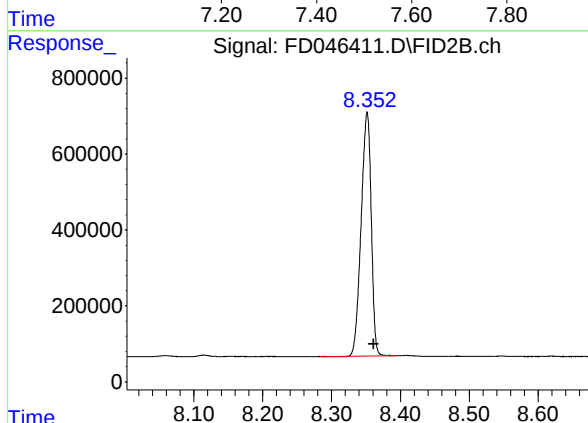
FID_D

ClientSampleId :



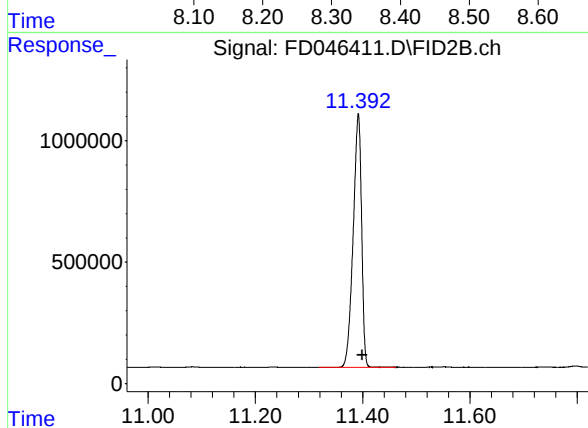
#4 2-Bromonaphthalene (SURR)

R.T.: 7.498 min
Delta R.T.: -0.008 min
Response: 9905336
Conc: 58.65 ug/ml



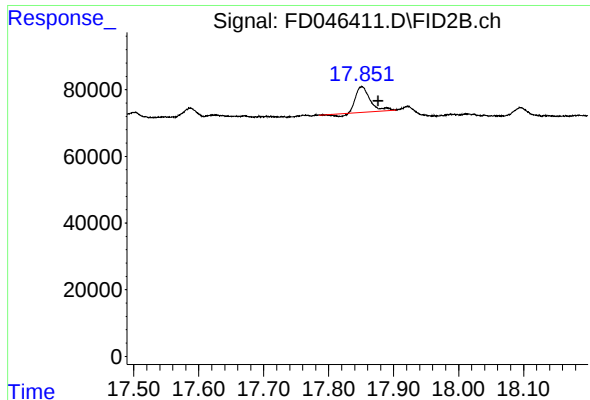
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.351 min
Delta R.T.: -0.009 min
Response: 6544638
Conc: 58.81 ug/ml



#11 ortho-Terphenyl (SURR)

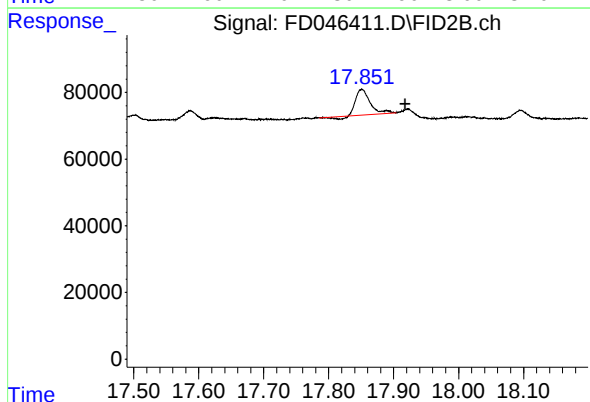
R.T.: 11.392 min
Delta R.T.: -0.008 min
Response: 11366033
Conc: 57.95 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.851 min
Delta R.T.: -0.026 min
Response: 112195
Conc: 0.90 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.851 min
Delta R.T.: -0.067 min
Response: 112195
Conc: 0.90 ug/ml